PTO/SB/05 (06-03)
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UTILITY PATENT APPLICATION **TRANSMITTAL**

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|---|---------------------|---|--|
| | Attorney Docket No. | 45026.00127.UTL1 | |
| | First Inventor | Lin Zhi | |
| | Title | 5-SUBSTITUTED 7,9-DIFLUORO-5 <i>H</i> -CHROMENO [3,4-f]QUINOLINE COMPOUNDS AS SELECTIVE PROGESTERONE RECEPTOR MODULATOR COMPOUNDS | |
| | Express Mail Label | EL 997095547 US | |

(Only for new nonprovisional applications under 37 CFR 1.53(b))

| Mail Stee Potent Application 0 CVI | | | |
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| APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents. | ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 | | |
| 1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) | 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) | | |
| 2. Applicant claims small entity status. See 37 CFR 1.27. | 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) | | |
| 3. Specification [Total Pages 113] | a. Computer Readable Form (CRF) | | |
| Descriptive title of the invention Cross Reference to Related Applications | b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or | | |
| Statement Regarding Fed sponsored R & D | ii. paper | | |
| Reference to sequence listing, a table, or a computer program listing appendix | c. Statements verifying identity of above copies | | |
| Background of the Invention | ACCOMPANYING APPLICATION PARTS | | |
| Brief Summary of the Invention Brief Description of the Drawings (if filed) | Assignment Papers (cover sheet & document(s)) | | |
| - Detailed Description | 37 CFR 3 73(b) Statement Power of | | |
| Claim(s)Abstract of the Disclosure | 10. (when there is an assignee) Attorney | | |
| 4. Drawing(s) (35 U.S.C. 113) [Total Sheets] | 11. English Translation Document (if applicable) | | |
| 5. Oath or Declaration [Total Pages] | 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations | | |
| a. Newly executed (original or copy) | 13. Preliminary Amendment | | |
| b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) | 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) | | |
| j. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR | 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) | | |
| and the control of the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 | Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 | | |
| | or its equivalent. Utility Application Cover Sheet | | |
| | 17. Other: | | |
| If a CONTINUING APPLICATION, check appropriate box, and sup specification following the title, or in an Application Data Sheet und | ply the requisite information below and in the first sentence of the fer 37 CFR 1.76: | | |
| | | | |
| Prior application information: Examiner | Art Unit: | | |
| For CONTINUATION OF DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. | | | |
| 19. CORRESPONDENCE ADDRESS | | | |
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| Address PATENT TRADEMARK OFFICE | | | |
| City | State Zip Code | | |
| | elephone Fax | | |
| Name (Print/Type) Jane K. Babin, Ph.D., Esq. Registration No. (Attorney/Agent) 47,224 | | | |
| Signature Fan K Sah | Date 10/10/03 | | |

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

UTILITY APPLICATION

UNDER 37 CFR § 1.53(B)

TITLE:

5-SUBSTITUTED 7,9-DIFLUORO-5H-CHROMENO[3,4-

f]QUINOLINE COMPOUNDS AS SELECTIVE PROGESTERONE RECEPTOR MODULATOR

COMPOUNDS

APPLICANT(S):

Lin Zhi, Cornelis Arjan van Oeveren, Bijan Pedram, and

Donald Karanewsky

Correspondence Enclosed:

Utility Application Cover Sheet (1 pg.); Utility Patent Application Transmittal – Form PTO/SB/05(1 pg.);

Specification (86 pgs.); Claims (26 pgs.); Abstract (1 pg.);

and Return Postcard

PRIORITY DATA:

Under U.S.C. 119(e)(1) this application claims the benefit of U.S. Provisional Patent Application Serial 60/417,968,

filed October 11, 2002.

"EXPRESS MAIL" Mailing Label Number <u>EL 997095547 US</u> Date of Deposit: <u>10/10/03</u>

I hereby certify under 37 CFR §1.10 that this correspondence is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" with sufficient postage on the date indicated above and is addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Janice Crisp